

## K-PREP BLUEPRINT

The Blueprint has dual purposes. It provides targets for test development and information to teachers as they make instructional decisions.

## Reading Blueprint

Assessments are based on the Kentucky Academic Standards for English Language Arts (ELA).

Reading Blueprint	Percentage of Domain Coverage	Distribution of Passage Types (% of items associated with passage)	
		Literary	Informative
<b>Grade 3</b>	<b>%</b>	<b>%</b>	<b>%</b>
Key Ideas	25-30	50	50
Craft and Structure	20-25	50	50
Integration of Ideas	20-25	50	50
Vocabulary and Acquisition	20-25	50	50
<b>Grade 4</b>			
Key Ideas	20-25	50	50
Craft and Structure	20-25	50	50
Integration of Ideas	25-30	50	50
Vocabulary and Acquisition	20-25	50	50
<b>Grade 5</b>			
Key Ideas	20-25	50	50
Craft and Structure	20-25	50	50
Integration of Ideas	25-30	50	50
Vocabulary and Acquisition	20-25	50	50
<b>Grade 6</b>			
Key Ideas	20-25	45	55
Craft and Structure	20-25	45	55
Integration of Ideas	25-30	45	55
Vocabulary and Acquisition	20-25	45	55
<b>Grade 7</b>			
Key Ideas	20-25	45	55
Craft and Structure	20-25	45	55
Integration of Ideas	25-30	45	55
Vocabulary and Acquisition	20-25	45	55
<b>Grade 8</b>			
Key Ideas	20-25	45	55
Craft and Structure	20-25	45	55
Integration of Ideas	25-30	45	55
Vocabulary and Acquisition	20-25	45	55

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## Mathematics Blueprint

Assessments are based on the Kentucky Academic Standards for Mathematics.

Subdomain	Target %		
	Grade 3	Grade 4	Grade 5
Operations and Algebraic Thinking	20-25	20-25	20-25
Number and Operations in Base Ten	20-25	20-25	20-25
Number and Operations -- Fractions	25-30	20-25	20-25
Measurement and Data, Geometry (MD/G)	25-30	25-30	25-30
Non-Calculator Test Percentage	20-25%		

Subdomain	Target %	
	Grade 6	Grade 7
Ratios and Proportional Relationships (RP)	18-23	18-23
The Number System	18-23	18-23
Expressions and Equations (EE)	18-23	18-23
Geometry	18-23	18-23
Statistics and Probability	18-23	18-23
Non-Calculator Test Percentage	20-25%	18-23%

Subdomain	Target %
	Grade 8
The Number System and Expressions & Equations (NS/EE)	25-30
Functions (F)	20-25
Geometry	25-30
Statistics and Probability	20-25
Non-Calculator Test Percentage	20-25%

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## On-Demand Writing Blueprint

Assessments are based on the Kentucky Academic Standards for English Language Arts (ELA). The ODW blueprint will shift from year-to-year so that all students have the opportunity to write different types of modes. Students will have a choice between two stand-alone prompts, and one mandatory passage-based prompt.

Grade	Prompt Mode
5	Narrative Opinion Informative/Explanatory
6	Narrative Argumentative Informative/Explanatory
8	Narrative Argumentative Informative/Explanatory
10	Narrative Argumentative Informative/Explanatory
11	Narrative Argumentative Informative/Explanatory

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## Science Blueprint

Federal guidelines require that a science assessment be administered and reported for grades 4 and 7. The science assessment is based on the SAT 10. The scores will not be included in the accountability.

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## Social Studies Blueprint

Assessments are based on Core Content for Assessment 4.1 that has been incorporated into the Kentucky Academic Standards.

Sub-domain	Grade 5	Grade 8
Government and Civics	20%	25%
Cultures and Societies	15%	15%
Economics	15%	15%
Geography	20%	15%
Historical Perspective	30%	30%